

TRANSMITTAL FOR U.S. PATENT APPLICATION UNDER 37 CFR §1.53(b)



Box Patent Application
ASSISTANT COMMISSIONER
OF PATENTS
Washington, D.C. 20231

Attorney's Docket 004578.1025 (37103) Express Mail Receipt: EM082817907US

Sir:

Transmitted herewith for filing is the original patent application of:

Inventors:

James L. HAWS and Byron Elliott SHORT, Jr.

For:

METHOD AND APPARATUS FOR COOLING WITH A PHASE

CHANGE MATERIAL AND HEAT PIPES

Enclosed are:

Specification, Claims and Abstract (24 Total Pages)

5 Sheets of Formal Drawings

Declaration and Power of Attorney Assignment, and Transmittal Therefor

Check - \$760.00 (Filing Fee)

Check - \$ 40.00 (Assignment Recording Fee)

Acknowledgment Post Card



FEE CALCULATION					FEE
The state of the s	Number		Number Extra	Rate	Basic Fee \$ 760.00
Total Claims:	18	-20 =	0	X \$18 =	\$ 0.00
Independent Claims	2	- 3 =	0	X \$78 =	\$ 0.00
TOTAL FILING FEE =					\$ 760.00

The enclosed checks respectively cover the filing fee of \$760.00 and the assignment recording fee of \$40.00. Please charge any other fee required by this paper, or credit any overpayment, to Deposit Account No. 02-0384 of Baker & Botts, L.L.P. A duplicate copy of this sheet is enclosed.

September 16, 1999

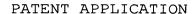
Date

T. Murray Smith

Attorney for Applicant Registration No. 30,222

DAL01:476234.1





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Haws, et al.

Date Filed:

September 16, 1999

Title:

METHOD AND APPARATUS FOR COOLING

WITH A PHASE CHANGE MATERIAL AND

HEAT PIPES

Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

09/397481

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Application Transmittal, Patent Application (24 pages), Drawings (5 sheets), Declaration and Power of Attorney, Assignment and Checks (2) (Application Filing fee - \$760.00 and Assignment Recording Fee - \$40.00) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 16th day of September, 1999, addressed to Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231.

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